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APPLICATION NO).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/677,000		10/01/2003	Brian James DeHamer	200208016-1	7248
22879	7590	11/03/2006		EXAM	INER
		ARD COMPANY	VO, TED T		
P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION				ART UNIT	PAPER NUMBER
FORT COLLINS, CO 80527-2400				2191	
				DATE MAILED: 11/03/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/677,000	DEHAMER ET AL
Office Action Summary	Examiner	Art Unit
	Ted T. Vo	2191
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirr vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).
Status		
 1) Responsive to communication(s) filed on <u>01 Octoor</u> 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allower closed in accordance with the practice under Exercise 	action is non-final. nce except for formal matters, pro	
Disposition of Claims	•	
4) ☐ Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-26 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.	
Application Papers		
9)☑ The specification is objected to by the Examine 10)☑ The drawing(s) filed on <u>01 October 2003</u> is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Ex	a) \square accepted or b) \square objected drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119	•	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati ity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 10/01/2003.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite

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DETAILED ACTION

1. This action is in response to the communication filed on 10/01/2003.

Claims 1-26 are pending in the application.

Specification

2. The following guidelines illustrate the preferred layout for the specification of a utility application.

These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT.
- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC.
- (f) BACKGROUND OF THE INVENTION.
- (1) Field of the Invention.
- (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (j) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (I) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

The arrangement of this Application does not have at least (f) and (g), where with (f) it should be include with (1) and (2). Therefore, it is object to. An amendment to the specification pursuant to 37 CFR 1.77 is required.

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Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 22-26 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 23-26 recite a program that comprise a machine readable medium, generators, etc. A program is known for comprising code/instructions. It is not know the meaning of the limitation "program" in the preamble.

Claim Rejections - 35 USC § 101

4. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

5. The claims 22-26 are rejected under 35 U.S.C 101 because the claimed invention is directed to non-statutory subject matter.

The Claims 22-26 are claiming a "computer program". See the preamble: "A program for creating an application". Claiming a program per se is not statutory as set forth under 35 U.S.C. 101.

To expedite a complete examination of the instant application the claims rejected under 35 U.S.C. 101 (nonstatutory) above are further rejected as set forth below in anticipation of application amending these claims to place them within the four statutory categories of invention.

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Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

7. Claims 1-26 are rejected under 35 U.S.C. 102(b) as being anticipated by Dan et al., US Pat No. 6,560,639 B1.

Given the broadest reasonable interpretation of followed claims in light of the specification.

As per Claim 1: Dan discloses, A system (See FIG. 2), comprising:

a controller generator that is adapted to provide an application with a controller that receives a request for data from a user and responds to the request by sending information to the user in a predetermined format (See FIG. 3-4);

and a layout manager generator that is adapted to provide a layout manager that formats a c-frame based on configuration information and renders the c-frame (e.g. all the dots in the section Admin, For example, see FIG. 7; the designed selections of this configuration information from Web designers will render the layout C-frame of FIG. 13) as part of the information sent to the user in response to the request (See the Admin provided in FIG. 9 etc.).

As per Claim 2: Dan discloses, The system set forth in claim 1, wherein the controller is adapted to read the configuration information from a configuration file (See FIG 7).

As per Claim 3: Dan discloses, The system set forth in claim 2, wherein the configuration file is an extensible markup language ("XML") file (NOTE XML is an extensible HTML file: See contents given in FIG. 7).

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As per Claim 4: Dan discloses, The system set forth in claim 2, wherein the configuration file contains configuration information corresponding to a plurality of portals (HTML code per se that provides to connection to a service).

As per Claim 5: Dan discloses, The system set forth in claim 4, wherein the layout manager is adapted to produce a different c-frame in response to requests received via each of the plurality of portals (HTML code per se that provides to connection to a service).

As per Claim 6: Dan discloses, The system set forth in claim 1, wherein the c-frame comprises a header, a left side bar and a footer (See FIG. 13).

As per Claim 7: Dan discloses, The system set forth in claim 6, wherein the header comprises a head.jsp object and a top.jsp object. (Back to FIG. 7, refer to content Objects that render the C-Frame of FIG. 13)

As per Claims 8-14, and 15-21: Dan discloses the claimed limitation as addressed in the same reason as in Claims 1-7 above, respectively.

As per Claims 22-26: Dan discloses the claimed limitation as addressed in the same reason as in Claims 1-5 above, respectively.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ted T. Vo whose telephone number is (571) 272-3706. The examiner can normally be reached on 8:00AM to 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wei Y. Zhen can be reached on (571) 272-3708.

The facsimile number for the organization where this application or proceeding is assigned is the Central Facsimile number **571-273-8300**.

Any inquiry of a general nature or relating to the status of this application should be directed to the TC 2100 Group receptionist: 571-272-2100. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TTV October 27, 2006

> TED VO PRIMARY EXAMINER TECHNOLOGY CENTER 2100